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U. S. Department of Agriculture

# ZACK'S EVERGREENS

FOR NURSERY AND FORESTRY PLANTING.

*Wm Newman*



Wholesale Price List

Spring 1933

H. J. ZACK CO.

DEEP RIVER

CONNECTICUT

# **Zack's      Evergreens**

**SEEDLINGS and TRANSPLANTS for  
NURSERY and FORESTRY PLANTING.**

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**QUALITY - QUANTITY - VARIETY.**

We are equipped to give you real service on Zack's Evergreens for Nursery and Forestry Planting. Let us quote on your requirements.

## **NURSEYMEN.**

Check this list carefully. A wide selection of Seedling and Transplanted Evergreens for lining out.

Your money goes a very long way in buying Zack's Evergreens. A few thousand evergreen seedlings and transplants does not cost you much now! They will soon grow to valuable profit earning nursery stocks.

You must plant now for coming demands!

## **FORESTERS.**

Check this list carefully. Quantity production of evergreen seedlings and transplants in varieties suitable for forestry planting. Available for immediate shipment or grown on future delivery contracts.

## **MAIL ORDER and CATALOG TRADE.**

Check this list carefully. 'Little Evergreen Trees' will be an interesting and profitable line to list in your catalog, for mail order and store sales. We can pack and ship with your labels, direct to your customers.

# ZACK'S

## EVERGREENS

FOR NURSERY AND FORESTRY PLANTING.

### Wholesale Price List.

Spring 1933

ABIES - FIR 100 1000

A. Arizonica, Cork Bark F.

3 yr. T 2" ..... \$ 5.00

A. Balsamea, Balsam F.

3 yr. T 2-4" ..... 2.50 20.00

A. Concolor, Silver or White F.

2 yr. S 3-5" ..... 1.25 7.50

3 yr. S 4-7" ..... 1.50 10.00

4 yr. T 5-7" ..... 2.50 20.00

5 yr. T 6-8" very stocky, ... 3.50 30.00

5 yr. T 7-10" selected, ..... 5.00 45.00

A. Firma, Momi F.

2 yr. S 2-3" ..... 1.50 10.00

5 yr. T 6-8" ..... 3.50 30.00

A. Fraseri, Fraser's F.

2 yr. S 2-3" ..... 1.50 10.00

3 yr. T 2-3" ..... 2.50 20.00

A. Holyphilla, Needle F.

2 yr. S 2" ..... 1.50 10.00

A. Homolepis (Brachyphila), Niko F.

2 yr. S 2" ..... 1.50 10.00

5 yr. T 5 8" ..... 3.50 30.00

A. Lasiocarpa, Alpine F.

3 yr. S 2-4" ..... 1.50 10.00

A. Mariesii, Marie's F.

2 yr. S 1-2" ..... 1.50 10.00

A. Vietchei, Vietch's F.

2 yr. S 1-2" ..... 1.50 10.00

PSEUDOTSUGA Douglassi, Douglas Fir.

2 yr. S 3-5" ..... 5.00

3 yr. S 4-7" ..... 1.25 7.50

3 yr. T 3-5" ..... 1.50 10.00

4 yr. T 5-7" ..... 2.50 20.00

5 yr. T 8-10" ..... 3.50 30.00

5 yr. T 10-15" strong bushy... 4.50 40.00

5 yr. TT 8-10" field grown... 6.00 50.00

S. indicates seedlings. T- once transplanted  
TT-twice, and TTT three times transplanted.

**CHAMAECYPARIS - RETINOSPERA, CYPRESS**

C. Obtusa, Hinoki C.	100	1000
2 yr. S 2-3" .....	\$ 1.25	\$ 7.50
C. Pislfera, Sawara C.		
4 yr. T 6-9" .....	3.50	30.00
3 yr. TT 10-12" field grown,	5.00	40.00
5 yr. TT 10-15" " " bushy,	6.00	50.00
C. plumosa aurea, Golden plume C.		
1 yr. T 8-10" .....	8.00	70.00

**JUNIPERUS - JUNIPER**

J. Hibernica, Irish J.		
from 2 pots 6-9" .....	6.00	
1 yr. T 8-10" .....	7.50	
J. horizontalis Waukegan, Waukegan J.		
1 yr. T 8-10" .....	10.00	
J. horz. glauca, Coast of Maine J.		
1 yr. T 8-10" .....	12.00	
2 yr TT 8-12" .....	16.00	
J. Stricta, Greek J.		
1 yr. T 6-9" .....	10.00	

**LARIX - LARCH**

L. Europea, European L.		
2 yr. S 3-6" .....		5.00
2 yr. S 6-12" .....	1.25	7.50
3 yr. T 8-12" .....	2.00	15.00
5 yr. TT 18-24" .....	4.00	30.00
L. Leptolepis, Japanese L.		
The most ornamental of the larches, forming shapely, quick growing trees.		
2 yr. S 3-6" .....		5.00
2 yr. S 6-12" .....	1.25	7.50
5 yr. TT 18-24" .....	4.00	30.00
6 yr. TT 24-36" .....	6.00	50.00
6 yr. TT 3-4 ft. ....	12.00	
L. Dahurica, Korean L.		
5 yr. TT 18-24" .....	4.00	30.00
6 yr. TT 24-36" .....	6.00	50.00
6 yr. TT 3-4 ft. ....	12.00	
6 yr. TT grade B&B \$5 per 100 additional.		

500 of one variety at the 1000 rate.

**PICEA - SPRUCE**

P. Albertiana, Black Hills S.	100	1000
4 yr. T 6-9" .....	4.00	.....
P. Canadensis, White S.		
2 yr. S 2-4" .....		5.00
3 yr. S 4-6" .....	1.25	7.50
3 yr. T 3-5" .....	1.50	10.00
P. Englemanii, Englemann S.		
3 yr. S 3-5" .....	1.25	7.50
3 yr. S 4-7" .....	1.50	10.00
4 yr. T 3-4" .....	3.00	20.00
P. Hondoensis, Hondo S.		
2 yr. S 3-5" .....	1.50	10.00
P. Koyamai, Koyamai S. (from Japan)		
6 yr. TT 6-8" .....	5.00	40.00
P. Morinda, Himalaya S.		
3 yr. T 4-6" .....	5.00	40.00
P. Polita, Tiger-tail S.		
5 yr. T 5-7" .....	4.00	30.00
7 yr. TT 6-8" .....	10.00	90.00
P. Pungens, Colorado Blue S.		
3 yr. S 3-4" .....	1.25	7.50
3 yr. S 4-6" .....	1.50	10.00
4 yr. T 3-6" .....	3.00	20.00
5 yr. TT 5-8" .....	6.00	.....
P. Excelsa, Norway S.		
2 yr. S 3-4" .....		5.00
3 yr. S 4-7" .....	1.25	7.50
3 yr. T 3-5" .....	1.50	10.00
4 yr. T 6-10" .....	2.00	15.00
5 yr. TT 6-9" .....	2.50	20.00
6 yr. TT 8-12" .....	3.50	30.00

**NORWAY SPRUCE, TT Field grown.**

The following Twice Transplanted TT grades are bushy trees with heavy fibrous roots. This is a splendid item for store, mail order and way-side sales. Trees individually wrapped, with moss and craft paper, \$2.50 pr 100 additional; B&B at \$5 per 100.

TT 9-12" .....	6.50	50.00
TT 12-15" .....	10.00	90.00
TT 15-18" .....	14.00	120.00
TTT 15-18" B&B .....	22.00	200.00

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**PINUS - PINE**

P. Banksiana, Jack P.	100	1000
3 yr. T 6-9" .....	\$ 2.00	\$15.00
P. Bungeana, Lace Bark P.		
2 yr. S 2-3" .....	5.00	.....
P. Densiflora, Japanese Red P.		
2 yr. S 5-8" .....	1.25	7.50
4 yr. T 8-12" .....	2.50	20.00
P. Edulis, Nut P.		
4 yr. T 5-7" .....	4.00	.....
P. Mughus, Mugho dwarf P.		
2 yr. S 2-3" .....	1.25	7.50
3 yr. S 3-6" .....	1.50	10.00
3 yr. T 2-4" .....	2.00	15.00
4 yr. T 4-6" .....	3.00	20.00

**P. NIGRA, AUSTRIAN PINE.**

3 yr. T 4-6" .....	2.50	20.00
5 yr. TT 7-10" .....	4.00	30.00
6 yr. TT 12-15" field grown,	8.00	70.00
6 yr. TT 14-18" " very bushy,	12.00	100.00

This is a good item for wayside and store sales. Splendid stock for winbreaks and naturalization plantings. We can supply large quantity in 6 yr. bushy field grown twice transplanted TT grade.

6 yr. TT grade B&B \$5 per 100 additional.

**P. Sylvestris, Scotch P.**

2 yr. S 3-6" .....	.....	5.00
3 yr. S 6-9" .....	1.25	7.50
3 yr. T 3-6" .....	1.50	10.00

**Scotch P. Riga type.**

2 yr. S 3-6" .....	1.25	7.50
3 yr. T 4-6" .....	1.50	10.00

Riga type Scotch pines grow with straight trunks, therefore adapted for reforestation.

**P. Thunbergii, Japanese Black P.**

4 yr. T 6-10" .....	4.00	30.00
6 yr. TT 7-10" .....	10.00	.....

**P. Umbraculifera, China P.**

3 yr. S 6-9" .....	1.50	10.00
4 yr. T 8-12" .....	3.00	20.00

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500 of one variety at the 1000 rate.



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P. RESINOSA, RED PINE.	100	1000
2 yr. S 3-6" .....		\$ 5.00
4 yr. T 6-9" .....	1.50	10.00
4 yr. T 8-12" .....	2.00	12.50

\* \* \* \* \*

\* 5 leaved pines for shipment in Conn. only.

P. Aristata, Bristlecone P. (5 leaved.)\*

2 yr. S 3-4" ..... \$ 2.00 .....

4 yr. T 6-8" ..... 4.00 .....

P. Flexilis, Limber Rocky Mt. White P.\*

5 yr. T 5-6" ..... 4.00 .....

P. Excelsa, Himalayan P. (5 leaved.)\*

4 yr. T 4-6" ..... 4.00 .....

P. Pumila, Dwarf Stone P. (5 leaved.)\*

1 yr. S 1" ..... 5.00 .....

## SCIADOPYTIS

S. Verticillata, Umbrella Pine.

2 yr. S 1-2" ..... 3.00 25.00

## TAXUS - YEW

T. Cuspidata, Japanese Y.

Yews grown from seedlings form upright type (capitata) conical shaped trees. We can supply over 100,000 of this fine variety.

2 yr. S 2-4" ..... 2.50 20.00

2 yr. T 6-9" from cuttings 15.00 .....

T. c. brevifolia

1 yr. T 4-6" ..... 10.00 .....

T. c. Nana, Jap. dwarf Y.

1 yr. T 4-6" ..... 12.50 100.00

T. c. Hicksii, Hick's Y.

1 yr. T 5-7" ..... 15.00 .....

3 yr. TT 9-12" B&amp;B \$5 pr 10 ... 45.00 .....

## TSUGA - HEMLOCK

T. Canadensis, Canada H.

5 yr. TT 8-12" ..... 10.00 .....

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Check our 'Blue list' specials.

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**THUYA - ARBORVITAE**

T. Occidentalis, American A.	100	1000
2 yr. S 2-4" .....		\$ 5.00
3 yr. T 3-5" .....	1.50	10.00
4 yr. T 5-8" .....	2.50	20.00
5 yr. TT 7-9" field grown...	4.00	30.00
5 yr. TT 8-12" " " " " .....	5.00	40.00
5 yr. TT 12-15" " " " " .....	6.00	50.00
T. oc. Hoveii, Hovey's Globe A.		
T 5-7" .....	8.00	
T. oc. Compacta, Parson's Globe A.		
T 5-7" .....	8.00	
TT 8-10" bushy, .....	16.00	
T. oc. Pyramidalis, Pyramidal A.		
T 5-7" .....	7.00	60.00
T. oc. Spaethei, very odd, compact dwarf.		
T from 2" pots. ....	10.00	
T. oc. RHEINGOLD, RHEINGOLD A.		
Very dwarf, compact, globe shaped, with tiny branchlets and minute bright golden colored foliage. A unique evergreen shrub for rock-garden planting and well merits its name Rheingold, -"King's-gold".		
T 3-4" .....	10.00	85.00
4 yr. TT 5-7" field grown ...	15.00	125.00
4 yr. TT 7-9" ""specimens, ...	20.00	150.00
Specimens, B&B 10 @ \$3 .....	25.00	
T. Orientalis, Chinese A.		
2 yr. S 3-5" .....		5.00
3 yr. T 5-7" .....	1.50	10.00
4 yr. T 7-10" .....	2.00	15.00
4 yr. T 10-14" .....	2.50	20.00
Grafting understocks. 4 yr. T 7-12" .....		20.00
5 yr. TT 8-12" field grown, ...	4.00	30.00
6 yr. TT 10-14" " " " bushy, .....	5.00	45.00
T. or. Compact, grown from seed.		
2 yr. S 2-4" .....	1.25	7.50
3 yr. T 3-5" .....	1.50	10.00
5 yr. TT 6-9" bushy, .....	7.50	

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S. indicates seedlings. T- once transplanted  
 TT-twice, and TTT three times transplanted.

500 of one variety at the 1000 rate. --

**EUONYMUS - EVERGREEN WINTERCREEPER**

E. radicans, Wintercreeper.	100	1000
2 yr. T 6-10" .....	\$ 6.00	.....
E. rad. variegata, Variegated W.		
2 yr. T 5-8" .....	6.00	50.00
E. Carrerei, Glossy W.		
2 yr. T 6-9" .....	6.00	.....
E. Carrerei variegata.		
2" pots 4-5", June delivery,	5.00	.....
E. Vegetus, Evergreen Bittersweet		
2" pots 4-5", June delivery,	5.00	.....
E. Nana, Dwarf Burning bush.		
1 yr. T 4-6" .....	6.00	50.00
2 yr. T 8-10" .....	10.00	.....

**CALLUNA - HEATHER**

Hardy Heather, assorted hybrid types, pink and white flowering. A charming little sub-shrub for the rock-garden.

1 yr. T 3-5" assorted, .....	5.00	40.00
1 yr. T 5-7" white, .....	6.00	50.00
2 yr. T 6-9" clumps, .....	10.00	.....
2 yr. T B&B 10 @ \$2 .....	15.00	.....

**AZALEA MOLLIS**

3 yr. T 6-8" .....	12.50	100.00
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**COTONEASTER HORIZONTALIS, Rockspray.**

1 yr. T 5-7" .....	6.00	50.00
C. Microphylla, Thyme leaved C.		
1 yr. T 5-7" .....	10.00	.....



**SAMPLES:** We will be pleased to submit average samples of items that interest you, when request is accompanied by remittance of \$1 for each variety called for. This amount will be rebated on your following order.

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Please note our terms of sale.

## WANT LIST

Zack's Evergreen seedlings and transplants for lining out and forest planting is our speciality. Our stocks are clean, thrifty and highly graded. Having spent good money growing them, we stand long on evergreens and short on cash. If you find yourself in the same situation, but need Evergreens to line out, we are open to consider exchange for such items as you can supply from our want list.

We need for our retail sales nursery:-

- 10 M California Privet, 18-24", 2-3'
- 100 Catalpa bungei, 5', 2 yr. heads
- 100 Babylon weeping willow, 6-8, 8-10'
- 500 Assorted shade trees, 6-8'
- 100 each, Box barberry 12-15"
- Cydonia japonica, 2-3'
- Forsythia suspensa, 2-3'
- 50 Callicarpa purpurea, 2-3'
- 200 Lowdense privet, 12-15"
- 50 each 2-3 yr. Actinidia arguta,
- Aristolochia siphon, Bignonia radicans
- Celastrus scandens, Clematis panic.
- Lycium chinense, Polygonum auberti.
- 200 Ampelopsis vietchei,
- 100 Hedera helix., 3" pots.
- 250 Daphne cneorum, 8-10", 10-12"
- 250 Azalea Amoena, Hinodegiri, 8-10, 10-12"
- 250 Rhododendron catawbiense, 12-15, 15-18"
- 500 Phlox decusata, assorted named var.
- 250 each, Peony, Astilbe, Dielytra spec.

Please let us know what you can supply on exchange basis, stating the varieties and quantities you can use from our wholesale price list of Zack's Evergreens.



# Blue List Specials.

Check these lists carefully.

Your money goes a very long way in buying Zack's Evergreens. A few thousand evergreen seedlings and transplants does not cost you much now!

They will soon grow to valuable profit earning nursery stocks.

Plant now for coming demands!

List no 1

\$ 5.00 per 1000

## One-Half cent each!

Any assortment totaling 1000 or more trees (but not less than 250 of one variety,) at the rate of \$ 5.00 per 1000. \$45. per 10,000

2 yr. Seedlings.

Norway spruce, 3-4"      Scotch pine, 3-6"

White spruce, 3-4"      Red pine, 3-6"

European larch, 3-6"      American arbutus, 2-4"

Japanese larch, 3-6"      Chinese arbutus, 3-5"

Douglas fir, 3-5"

500 trees of 1 var. from list no. 1 for \$2.50

List no 2

\$ 7.50 per 1000

## Three-quarters cent!

Any assortment totaling 1000 or more trees (but not less than 250 of one variety,) at the rate of \$7.50 per 1000. \$70. per 10,000

2 yr. Seedlings.

Douglas fir, 4-7"      European larch, 6-12"

Concolor fir, 3-5"      Japanese larch, 6-12"

Hinoki cypress, 2-3"      Mugho pine, 2-3"

Norway spruce, 4-7"      Jap. Red pine, 5-8"

Blue spruce, 3-4"      Chinese arbutus

Engleman spruce, 3-4"      compact, 2-4"

500 trees of 1 var. from list no. 2 for \$3.75

## Blue List Specials.

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List no 3

\$ 10.00 per 1000

**One cent** each !

Any assortment totaling 1000 or more trees your selection of the following varieties, (but not less than 100 of one variety,) at the rate of \$10.00 per 1000. \$90 for 10,000

2 & 3 yr. Seedlings.      3 yr. Transplants.

Alpine fir, 2-4"

Concolor fir, 4-7"

Fraser fir, 2-3"

Holyphilla fir, 2"

Mariesi fir, 1-2"

Momi fir, 2-3"

Niko fir, 2"

Mugho pine, 3 yr 3-6"

China pine, 6-9"

Hondo spruce, 3-5"

Engleman spruce, 4-7"

Col. Blue spruce, 4-6"

White spruce, 3-5"

Norway spruce, 3-5"

Douglas fir, 3-5"

Am. arborvitae, 3-5"

Chinese arbyte, 5-7"

Ch. compact abyte 3-5"

Scotch pine, 3-6"

Red pine, 4 yr. 6-9"

List # 3 offers a big buy at \$10 per 1000. This is a nice assortment of husky little evergreens. We can't see where anyone can beat this, except that we offer you, the

---

2000 trees 20 var. 100 of each, for \$19.00

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500 trees of 1 var. from list no. 3 for \$5.00

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50,000 RED PINE

\$12.50 per 1000

Red pine, *P. resinosa*, 4 yr. Trp 8-12" Nice clean red pine trees, for lining out, forest planting, mail-orders.

Less than 500, \$2.00 per 100

500 to 1000, \$12.50 per 1000

\$100.00 for 10,000

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List no 4

\$ 15.00 per 1000**One & half cents** each!

Any assortment totaling 1000 or more trees  
(but not less than 100 of one variety,) at  
the rate of \$15.00 per 1000. \$135. pr 10,000

European larch, 3 yr. T 6-12"

Banksian pine 3 yr. T 6-9"

Chinese arborvitae, 4 yr. T 8-12"

Norway spruce, 4 yr. T 6-10"

Mugho dwarf pine, 3 yr. T 2-4"

List no 5

\$ 20.00 per 1000**Two cents** each!

Any assortment totaling 1000 or more trees  
(but not less than 100 of one variety,) at  
the rate of \$20.00 per 1000. \$185. pr 10,000

4 yr. Transplants.

3 yr. Transplants.

Concolor fir, 5-7"

Balsam fir, 2-4"

Douglas fir, 5-7"

Fraser fir, 2-3"

Chinese abvte, 10-14"

Austrian pine, 4-6"

American abvte, 5-8"

Jap. Red pine, 8-12"

Norway spruce,

China pine, 8-12"

5 yr. TT 6-9"

Engleman spruce, 3-4"

Col. Blue spruce, 3-6"

JAP. YEW, 2 yr. S 2-4"

List no 6

\$ 30.00 per 1000**Three cents** each!

Any assortment totaling 1000 or more trees  
(but not less than 100 of one variety,) at  
the rate of \$30.00 per 1000. \$275. pr 10,000

5 yr. Transplants.

Austrian pine, 7-10"

Concolor fir, 6-8"

Thunbergi pine, 6-10"

Momi fir, 6-8"

Retnsprapisifera, 6-9"

Niko fir, 5-8"

6 yr.

Douglas fir, 8-10"

Amer. abvte, TT 8-12"

European larch, 18-24"

Chinese " " TT 8-12"

Tigertail spruce, 5-7"

Norway spruce, TT 8-12"

## BLUE LIST SPECIALS

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# Quick cash turnovers.

Here are dandy "LITTLE EVERGREEN TREE" items, to sell on a quick turnover basis.

Just what you need as "specials", for your wayside nursery sales, plant and flower shop.

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Little Evergreen trees, individually wrapped with roots in damp spagnum moss and strong water proof craft paper.

Size when wrapped, 12-16" tall; weight 1 lb.

Suggested retail selling price, 12½¢ - 20¢.

Selected, bushy, once and twice transplanted, 5 to 6 yr. old trees in the following varieties.

American and Chinese arborvitae, Larches, Concolor and Douglas firs, Japanese cypress, Norway spruce, Austrian and Red pine, etc.

Sample order, assorted, 100 for \$7.00

Less than 500, \$7.00 per 100

500 to 1000, \$65.00 per 1000

2,500 or more, \$60.00 per 1000

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### List no 8

RHEINGOLD Arborvitae, page 6. 100 1000

4 yr. TT 7-9" specimens, ..... 20.00 150.00

Hardy Heather, see page 7.

1 yr. T 5-7" white, ..... 6.00 50.00

2 yr. T 6-9" clumps, ..... 10.00 .....

NORWAY SPRUCE, TT Field grown. page 3

TT 9-12" ..... 6.50 50.00

TT 12-15" ..... 10.00 90.00

TT 15-18" ..... 14.00 120.00

AUSTRIAN PINE, page 4.

6 yr. TT 12-15" field grown, 8.00 70.00

6 yr. TT 14-18" " very bushy, 12.00 100.00

LARCH, Japanese & Korean, page 2.

6 yr. TT 24-36" ..... 6.00 50.00

6 yr. TT 3-4 ft. ..... 12.00 .....

Prices list #8, bare roots; additional charge

Trees individually wrapped, per 100 1000

with moss and craft paper, ... \$2.50 \$20.00

B&B, FOB your truck. .... 5.00 40.00

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### TERMS OF SALE.

**CREDITS.** The usual terms and credits to firms of approved rating and with whom we have had previous satisfactory dealings.

 Firms unknown to us, please remit with order, otherwise we ship C.O.D. 

**DISCOUNTS.** 5% cash with order, & packing free. Orders less than \$10 net cash.

**RATES.** 500 at 1000 rate of one variety. Special quotations for large quantities.



The Trade is invited to inspect our stocks at all times. Our office and sales grounds are located in Deep River, Conn. on Hartford Saybrook road, route 9; - 30 miles south of Hartford, 6 miles north of Saybrook.

**H. J. ZACK CO.**  
Deep River, Connecticut.

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H. J. ZACK CO. Deep River, Connecticut.

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*Bureau of Land Industry  
R.C. Corbett, Asst.  
Washington D.C.*

Sec. 435½ P L & R  
U.S. POSTAGE  
Permit No 10  
PAID  
Deep River, Conn.